Electronic Acknowledgement Receipt					
EFS ID:	2351205				
Application Number:	10565674				
International Application Number:					
Confirmation Number:	5537				
Title of Invention:	RAY TRACING IN DISCONTINUOUS MULTIMODE CHANNEL WAVEGUIDES				
First Named Inventor/Applicant Name:	Thomas Bierhoff				
Customer Number:	25227				
Filer:	Kevin R. Spivak/Shannon O'Connor				
Filer Authorized By:	Kevin R. Spivak				
Attorney Docket Number:	449122086300				
Receipt Date:	29-OCT-2007				
Filing Date:	30-MAY-2006				
Time Stamp:	12:58:53				
Application Type:	U.S. National Stage under 35 USC 371				

Payment information:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	SiemensPOA.pdf	62904	no	1
	Tower of Automey		6a371ee36b342ee5d4dda28c4652c91f f34ea99e		
Warnings:					

Information:							
Assignee showing of ownership per	011899000017.pdf	81163	no	1			
37 CFR 3.73(b).	011099000017.pui	a05f2e25b7a8408767ec99e7fb5320b6 6aafd612	110	'			
Warnings:							
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		Total Files Size (in bytes):	s): 144067				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.